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PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031

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		Application Number		75,654
TRANSMITTAL	Filing Date	Febr	uary 14, 2002	
FORM	First Named Inventor	Char	les Andrianjara	
(to be used for all correspondence after initial	filing)	Art Unit	1624	
		Examiner Name	Deep	ak R. Rao
Total Number of Pages in This Submission		Attorney Docket Number	A00	00477-01-CFP
	ENCI	OSURES (Check all that	apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Supplemental Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remar AUTHO NECES: 23-0445	PRIZATION TO CHARGE T SARY OR CREDIT ANY OV IS HEREBY GIVEN.	HE FI	After Allowance Communication to a Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Preprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard EE AND ANY ADDITIONAL FEES AS AYMENT TO DEPOSIT ACCOUNT
,		F APPLICANT, ATTORNI	E Y , O	KAGENI
Firm Claude F. Purchase, Jr or Reg. No. 47,871				
Signature Claude F. A.	MAMA	HS-		

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Typed or printed	Cindy Malocha	
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August 12, 2004

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FEE TRANSMITTAL for FY 2004

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Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

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Complete if Known				
Application Number	10/075,654			
Filing Date	February 14, 2002			
First Named Inventor	Charles Andrianjara			
Examiner Name	Deepak R. Rao			
Art Unit	1624			
Attorney Docket No.	A0000477-01-CFP			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES							
Deposit Account:	Large Entity Small Entity						
Demoit	Fee Fee Fee Fee Fee Description	Fee Paid					
Account Number Warner-Lambert Company LLC	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account 23-0455	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
	1252 420 2252 210 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional						
Fee from	1501 1,330 2501 665 Otility issue fee (or reissue)						
Extra Claims below Fee Paid Total Claims 0 -20** = X 18.00 = 0.00	7 1						
Independent 0 20 - 0.00	1503 640 2503 320 Planti ssue fee						
Claims 0 -3 - \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1460 130 1460 130 Petitions to the Commissioner						
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	180.00					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	100.00					
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid							
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00							

(Complete (if applicable)) SUBMITTED BY Registration No. Claude F. Purchase, Jr. Telephone 734-622-1692 Name (Print/Type) 47,871 and F. KIMMALL () Signature

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2

Complete if Known				
Application Number	10/075,654			
Filing Date	February 14, 2002			
First Named Inventor	Charles Andrianjara			
Group Art Unit	1624			
Examiner Name	Deepak R. Rao			
Attorney Docket Number	A0000477-01-CFP			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Number	Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		4,455,31		Kienzle	06-19-1984		
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				FORE	IGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite		Foreign Patent Docu	Kind Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	т6
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		EP	0 217 748		Francis et al.	04-08-1987		
		EP	0 076 199	j j	Tully et al.	04-06-1983		1

Examiner	Date	
Signature	Consid	ered

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-03)

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

2

Complete if Known				
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First Named Inventor	Charles Andrianjara			
Art Unit	1624			
Examiner Name	Deepak R. Rao			
Attorney Docket Number	A0000477-01-CFP			

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	1
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Office Action from 10/264,764 (PC20536A) mailed 6.16.03	
		PCT International Search Report, PCT/EP02/01961	
		LOVEJOY et al., "Crystal structures of MMP-1 and -13 reveal the structural basis for selectivity of collagenase inhibitors", Nature Structural Biology, 1999, Vol. 6, No. 3, pages 217-221	
		MOY et al., "High-resolution Solution Structure of the Catalytic Fragment of Human Collagenase-3 (MMP-13) Complexed with a Hydroxamic Acid Inhibitor", J. Mol. Biol., 2000, Vol. 302, 671-689	
		MITCHELL et al., "Cloning, Expression, and Type II Collagenolytic Activity of Matrix Metalloproteinase-13 from Human Osteoarthritic Cartilage", J. Clin. Invest., 1996, Vol. 97, No. 3, pages 761-768	
		NEUHOLD et al., "Postnatal expression in hyaline cartilage of constitutively active human collagenase-3 (MMP-13) reduces osteoarthritis in mice", J. Clin. Invest., 2001, Vol. 107, No. 1, pages 35-44	
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		BILLINGHURST et al., "Comparison of the Degradation of Type II Collagen and Proteoglycan in Nasal and Articular Cartilages Induced by Interleukin-1 and the Selection Inhibition of Type II Collagen Cleavage by Collagenase", Arthrit. & Rheum., 2000, Vol. 43, No. 3, pages 664-672	
		BILLINGHURST et al., "Enhanced Cleavage of Type II Collagen by Collagenases in Osteoarthritic Articular Cartilage", J. Clin. Invest., 1997, Vol. 99, No. 7, pages 1534-1545	
		HIROTA et al., "Novel Synthesis of Pyrido[3,4-d]pyrimidines, Pyrido[2,3-d]pyrimidines, and Quinazolines via Palladium-Catalyzed Oxidative Coupling", Heterocycles, 1994, Vol. 37, No. 1, pages 563-570	

Examiner	Date	
Signature	Considered	

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